State of Wisconsin Department of Natural Resources PO Box 7291, Madison WI 53707-7291 dnr.wi.gov

Wadeable Macroinvertebrate Field Data Report Form 3200-081 (R 8/14)

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Instructions: Bold fields must be completed.

Waterbody Name		Waterbody ID Code	Sample ID (YYYYM	MDD-CY-FD		
BUCKSKIN SCHOOL CREEK		897300	20181018-23-01			
	H J	NC-231	Database Key 169497051			
SWIMS Station ID 10012072	SWIMS Station Name BUCKSKIN SCHOOL C	REEK - UPSTREAM OF	CTY, RD, J			
Latitude Longitude Lat/L		Determination Method MS SWDV GPS	circle) Datum Used if usin	ig GPS AD83		
Basin (WMU) SUGAR - PECATONICA Watershe JORDAN		ame O SKINNER CREEKS	County GREEN			
Sample and Site Descriptors						
Sample Collector (Last Name, First) AMRHEIN, JAMES		Project Name SOUTH DISTRICT NC	STREAM STRATIFIED SITES	3 2018		
Sampling Device			-			
X D-Frame Kick Net	Surber Sampler	Eckman				
Ponar	Other:					
Habitat Sampled						
Riffle	Run	Pool				
Other	Other Shoreline Composite Proportionally-Sampled Habitat					
Littoral Zone	Profundal Zone	Wetland				
Total Sampling Time (min) Estimated	Area Sampled (m²) Nui	mber of Samples in Com	posite	No.		
	/	/	Replicate No	. of		
Reason For Sampling Least Impacted Reference Control Site	Baseline Trend	Impact / Treatment	Site			
	sat.) pH (su) Cor	nductivity (umhos/cm)	Transparency (cm)			
Water Color		mated Stream Velocity				
Clear Turbid	Stained	Slow (< 0.15 m/s)	Moderate (0.15 m/s - 0.5 m/s) Fas (> 0	st).5 m/s)		
Measured Velocity circle units m/s or f/s	Average Stream	n Depth of reach (m)	Average Stream Width of re	ach (m)		
Composition of Substrate Sampled (P	ercent):					
Boulders (basketball or larger):		Rubble (tennisball to basketball): 40 Gravel (ladybug to tennisball): 40		40		
Sand: Clay:		Muck:	Overhanging Vegetation:	rhanging Vegetation:		
Aquatic Macrophytes: Leaf	Snags:Coa	Coarse Woody Debris: Other ():				
Embeddedness of Substrate at Sampl	e Site (%)	Canopy Cover at Sar	pple Site (%)			

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Stream and Watershed Descriptors						
N = Not a problem			PL = Present, Low Impact			
U = Uncertain			PH = Present, High Impact			
Factors that may be influencing Water Resource Integrity	Local	Water- shed	i and the state of		Water- shed	
Biological			Chemical			
Algae: - Diatoms / Periphyton			Chlorine			
- Filamentous Algae			Dissolved Oxygen			
- Planktonic Algae			Nutrients (P, N)			
Iron Bacteria			Toxics: - Inorganic (Metals)			
Macrophytes			- Organic (PCBs, pesticides)			
Slimes			Other - Specify:			
Other - Specify:			Sources of Stream Impacts			
			Bank Erosion			
Physical		Point Source - Specify:				
Bank Erosion			Pasturing of Livestock			
Channelization: - Upstream	8		Runoff: - Barnyard			
- Downstream			- Construction			
Hydraulic Scour / Channel Incision			- Cropland			
Impoundment: - Upstream			- Urban			
- Downstream			Septic Systems			
Low Flow			Tile Drainage - Organic Soils			
Sedimentation			- Mineral Soils			
Sludge			Springs			
Thermal			Tributary(s)			
Turbidity			Wetland			
Other - Specify:		Other - Specify:		=		
Comments		•	<u> </u>	-		

Special Instructions for Laboratory

For Lab Use Only						
Sample Sorter Natalie Coash	Taxonomist Dimiok La Rrey	Estimated Percent of Sample Sorted				
Date Processed 9/6/2019	Specimens Saved Subsamply archived in ABL	inhal Nov Zozz				